

h. 2

## Refine Search

### Search Results -

| Term   | Documents |
|--|-----------|
| (21 AND 17).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.    | 38        |
| (L17 AND L21 ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 38        |

**Database:** US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Search:** L22

### Search History

**DATE:** Thursday, January 13, 2005 [Printable Copy](#) [Create Case](#)

**Set Name** Query  
 side by side

**Hit Count** **Set Name**  
 result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

|            |   |        |            |
|------------|---|--------|------------|
| <u>L22</u> | l17 and L21   | 38     | <u>L22</u> |
| <u>L21</u> | l19 or L20  | 3498   | <u>L21</u> |
| <u>L20</u> | (dynamic\$ or adaptive) near5 (data adj3 rate)            | 2475   | <u>L20</u> |
| <u>L19</u> | (dynamic\$ or adaptive) near5 (transmi\$ near3 control\$) | 1047   | <u>L19</u> |
| <u>L18</u> | l13 and L17   | 18     | <u>L18</u> |
| <u>L17</u> | l14 and l15 and L16                                       | 5556   | <u>L17</u> |
| <u>L16</u> | mobile near3 (switching near2 center)                     | 11659  | <u>L16</u> |
| <u>L15</u> | mobile adj station  | 41685  | <u>L15</u> |
| <u>L14</u> | base adj station  | 100387 | <u>L14</u> |
| <u>L13</u> | L12 and (tim\$3 near7 (notif\$ or indicat\$ or inform\$)) | 331    | <u>L13</u> |
| <u>L12</u> | l1 and L11  | 420    | <u>L12</u> |
| <u>L11</u> | (adaptive\$ or dynamic\$) and L10                         | 536    | <u>L11</u> |
| <u>L10</u> | l4 and L9   | 1130   | <u>L10</u> |

|           |   |        |           |
|-----------|---|--------|-----------|
| <u>L9</u> | l8 same (time or timer or timing)                             | 11311  | <u>L9</u> |
| <u>L8</u> | synchroniz\$ near5 (device? or switch?? or node? or station?) | 23322  | <u>L8</u> |
| <u>L7</u> | l5 same L6  | 7      | <u>L7</u> |
| <u>L6</u> | switch\$ near5 (time or timer)                                | 361733 | <u>L6</u> |
| <u>L5</u> | (adaptive\$ or dynamic\$) near9 L4                            | 1717   | <u>L5</u> |
| <u>L4</u> | l2 or L3  | 98412  | <u>L4</u> |
| <u>L3</u> | control\$ near5 (data near3 (rate or speed))                  | 18495  | <u>L3</u> |
| <u>L2</u> | transmi\$5 near7 (control\$4 near5 (speed or rate or power))  | 84557  | <u>L2</u> |
| <u>L1</u> | 455/\$ or 370/\$ or 375/\$                                    | 262954 | <u>L1</u> |

END OF SEARCH HISTORY

## Refine Search

### Search Results -

| Term   | Documents |
|--|-----------|
| WIRELESS   | 227543    |
| WIRELESSSES  | 22        |
| MOBILE   | 501677    |
| MOBILES  | 7055      |
| (4 AND (WIRELESS OR<br>MOBILE)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.  | 21        |
| (L4 AND (WIRELESS OR<br>MOBILE)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 21        |

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**Search:** 455/\$ or 370/\$ or 375/\$   **Refine Search**

**Buttons:**

### Search History

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| <u>Set Name</u>   | <u>Query</u>                                | <u>Hit Count</u> | <u>Set Name</u> |
|---|---|------------------|-----------------|
| side by side  |   |                  | result set      |
| DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ |   |                  |                 |
| <u>L5</u>   | L4 and (wireless or mobile)                 | 21               | <u>L5</u>       |
| <u>L4</u>   | L3 same (time near5 (indicat\$ or notif\$)) | 362              | <u>L4</u>       |
| <u>L3</u>   | time near9 (switch\$ near5 (rate or speed)) | 18284            | <u>L3</u>       |
| <u>L2</u>   | L1 near9 (transmi\$ near7 (speed or rate))  | 25               | <u>L2</u>       |
| <u>L1</u>   | dynamic\$ near3 switch\$                    | 9800             | <u>L1</u>       |

END OF SEARCH HISTORY